

Claims

1. A seat, particularly an air passenger seat, with a seat component and a backrest having a backrest element (10) and a curved one-piece frame component (12) which consists of at least one hollow section (14), characterized in that the frame component (12) has at least one other hollow section (16) and in that the adjoining hollow sections (14, 16) are mounted one behind the other in the customary direction of movement (flight direction 18) of the seat.
2. The seat as claimed in claim 1, wherein, when the seat is in the service position, the backrest element (10) has the double-chamber hollow section (14, 16) in the lower area, by preference in the area of the lower third of such backrest element (10).
3. The seat as claimed in claim 1 or 2, wherein the backrest element (10) is bent so as to assume the shape of U and wherein a common chamber wall (20) separates the adjoining hollow sections (14, 16) from each other.
4. The seat as claimed in one of claims 1 to 3, wherein the cross-section of the preceding hollow section (16) in the customary direction of movement (flight direction 18) is the same as or larger than the cross-section of the following hollow section (14).
5. The seat as claimed in claim 4, wherein the chamber wall (22) of the preceding front hollow section (16) facing in the customary direction of movement (flight direction 18) is provided with a bevel (26) extending in the longitudinal direction of the backrest, such bevel (26) forming an imaginary V (28) with the opposite bevel (26a) of the other front hollow section of the U-shaped frame component (12).

6. The seat as claimed in claim 5, wherein the rear hollow section (14) is in the usual direction of movement (flight direction 18) clear of the section wall (30) opposite the bevels (26, 26a), especially in the upper third, at least to some extent along the backrest element (10), when such element (10) is in its service position.
7. The seat as claimed in one of claims 1 to 6, wherein at least one hollow section (16) having at least one longitudinal duct (36, 38) is provided to receive a piping section (42) or a bar section (44) by way of which a flat cover component (46) for the backrest may be fastened.
8. The seat as claimed in claim 1, wherein the respective longitudinal duct (36, 38) is integrated with the associated hollow section (16).
9. The seat as claimed in claim 1, wherein two longitudinal ducts (36, 38) are present which are mounted in the corner areas of the bevels (26, 26a) of one hollow section (16), each of which ducts (36, 38) has an engagement opening (40) which communicates with the bevel (26, 26a).
10. The seat as claimed in one of claims 7 to 9, wherein the flat cover component (46) is in one instance a net and in another instance a cover material and wherein each cover component (46) has facing it a longitudinal duct (36, 38) of its own.